

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [1210503391](#)
Status: **Active**
Overview: mPm DIN Valve Connectors
Description: mPm DIN Valve Connector, Form B - Industrial, 2 Pole Plus Ground, PUR Cable Pigtail, Yellow LED, Black Nitrile Gasket, 24V

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Industrial Cordsets
Series	121050
Connector End A	BRAD mPm B - Industrial
Connector End B	Pigtail
IP Rating	IP65
Material - Contact	Brass
Overview	mPm DIN Valve Connectors
Product Name	mPm
Protocol	N/A
Region	America, Europe
Type	Single Ended
UPC	78172534603

Physical

Cable Diameter	5.72mm (.225")
Cable Length	5.0m (16.40')
Color - Cable Jacket	Black
Coupling Style	Threaded
Gender	Male-Pigtail
Keyway	None
LED Indicator	Yellow
Material - Cable Jacket	PUR
Material - Connector Body	Polypropylene
Material - Coupling Nut	N/A
Material - Plating Mating	Gold over Nickel
Net Weight	241.764/g
Orientation	90° to Pigtail
Poles	2
Temperature Range - Operating	-40°C to +90°C
Wire Size AWG	20
Wire/Cable Type	N/A

Electrical

Current - Maximum per Contact	N/A
Voltage - Maximum	24V

Material Info

Engineering Number	E462B2A50021S0H
--------------------	-----------------

Reference - Drawing Numbers

Sales Drawing	1210501000-000, SD-121050-003
---------------	-------------------------------



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China ROHS

Not Reviewed

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

China RoHS

Search Parts in this Series

[121050 Series](#)